



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4972

<b>SERIAL NUMBER</b> 09/144,579	<b>FILING OR 371(c) DATE</b> 08/31/1998 <b>RULE</b>	<b>CLASS</b> 257	<b>GROUP ART UNIT</b> 2811	<b>ATTORNEY DOCKET NO.</b> 1138-71
------------------------------------	---	---------------------	-------------------------------	---------------------------------------

**APPLICANTS**

DAH WEN TSANG, BEND, OR;  
 JOHN W. MOSIER II, BEND, OR;  
 DOUGLAS A. PIKE JR., BEND, OR;  
 THEODORE O. MEYER, BEND, OR;

**\*\* CONTINUING DATA \*\*\*\*\***

This application is a DIV of 08/106,406 08/13/1993 PAT 5,801,417  
 which is a DIV of 07/927,169 08/07/1992 PAT 5,283,201  
 which is a CIP of 07/852,932 03/13/1992 PAT 5,262,336  
 which is a CON of 07/751,441 08/28/1991 ABN  
 and is a CON of 07/737,560 07/26/1991 PAT 5,182,234  
 which is a CON of 07/467,636 01/19/1990 ABN  
 which is a DIV of 07/194,874 05/17/1988 PAT 4,895,810

**\*\* FOREIGN APPLICATIONS \*\*\*\*\*****IF REQUIRED, FOREIGN FILING LICENSE GRANTED****\*\* 09/16/1998**

Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no	<b>STATE OR COUNTRY OR</b>	<b>SHEETS DRAWING</b> 12	<b>TOTAL CLAIMS</b> 33	<b>INDEPENDENT CLAIMS</b> 2
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature _____ Initials _____				

**ADDRESS**

20575

**TITLE**

SELF ALIGNED VERTICAL POWER MOSFET WITH ENHANCED BASE REGION

<b>FILING FEE RECEIVED</b> 1096	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---

11/13/98